

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



COLLARD & ROE, P.C.  
PATENT, TRADEMARK & COPYRIGHT ATTORNEYS  
1077 Northern Boulevard  
Roslyn, New York 11576  
(516) 365-9802  
FAX (516) 365-9805

RECEIVED  
CENTRAL FAX CENTER

JAN 08 2004

OFFICIAL

FACSIMILE TRANSMISSION

DATE January 8, 2004  
NO. OF PAGES INCLUDING COVER PAGE: 18  
TO: Examiner: D. Jones  
-FAX NO.: 703/872-9307  
FROM: William C. Collard, Esq. - COLLARD & ROE, P.C.  
RE: U.S. Patent Application Serial No. 10/048,187 filed January 25, 2002  
Attorney Docket No.: MINGERS-1 PCT

If you do not receive all of the pages, please call the above phone number as soon as possible.

Message

Following is an Amendment in Response to First Office Action for the above-identified application.

**KINDLY ACKNOWLEDGE RECEIPT BY RETURN FACSIMILE OF THIS PAGE. THANK YOU.**

Sincerely,

COLLARD & ROE, P.C.

*William C. Collard*

William C. Collard

This message is intended only for the use of the addressee, and may contain material which is privileged and confidential. If you are not the intended recipient, dissemination of this communication is strictly prohibited. If you have received this transmission in error, please notify us immediately by telephone. Thank you

## PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: HANS MINGERS-1 (PCT)  
SERIAL NO: 10/048,187 EXAMINER: D. JONES  
FILED: JANUARY 25, 2002 GROUP: 3/25  
TITLE: ROLLER CHAIN

RECEIVED  
CENTRAL FAX CENTER  
JAN 08 2004

OFFICIAL

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

ATT: MAIL STOP NON FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Examiner's First Office Action dated  
November 5, 2003 please amend the above-referenced application as  
follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims  
which begins on page 8 of this paper.

Remarks/Arguments begin on page 14 of this paper.